



Oxygen

working for a cleaner environment

Oxygen Environmental Ltd
Merrywell Industrial Estate
Ballymount Road Lower
Dublin 22

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+353.(0).1.456.7192 Fax

20th September 2007

Attn: Mr. Dónal Howley
Environmental Protection Agency
Regional Inspectorate
Mc Cumiskey House
Richview
Clonskeagh
Dublin 14

Environmental
Protection Agency
08 OCT 2007

Our Ref: EPA208-200907GF

Dear Mr. Howley,

Oxygen Environmental Ltd. wishes to apply to the Agency for a Technical Amendment to licence no. W0208-01 in order to facilitate the development of a separate waste facility (Dublin City Council Dry Recycling Materials Recovery Facility) on site which is to be covered by a separate EPA Licence (Licence Register No. W0238-01).

The technical amendment includes changes to be made as follows:

Shrinkage of site boundary. Attached Drawing 1 outlines the existing site boundary covered by W0208-01. It is proposed to the Agency to shrink the size of the site boundary covered by W0208-01 as per attached Drawing 2. All activities outside of the newly shrunk boundary would be covered by new licence W0238-01 if granted. A clear and permanent boundary fence will be erected between the two sites as per detail in application W0238-01.

Reduction in tonnage allowance by 100,000 tonnes per annum of Household (Dry Recyclables) material to facilitate the application by Dublin City Council to the Agency for a licence to accept 100,000 tonnes per annum under licence application W0238-01. Currently, Oxygen are permitted to accept under Schedule A section A.2 Waste Acceptance of W0208-01, 180,000 tonnes per annum of Household (Dry Recyclables) waste. It is proposed that the reduction of 100,000 tonnes is taken from this allowance to leave Oxygen with a tonnage acceptance allowance of 80,000 tonnes per annum of Household (Dry Recyclables) waste.

Reduction in emissions monitoring points for dust and noise (removal of D2 and N3). In view of the fact that these points exist on the portion of the site which will be operated by Dublin City Council, and on the understanding that the same or an increased amount of monitoring points will be proposed by Dublin City Council for their portion of the site. It is proposed by Dublin City Council to have their own separate foul and surface water drainage from their portion of the site, therefore our foul and surface monitoring points remain the same with no changes proposed. If this proposal is acceptable to the Agency we would ask that it is granted in conjunction with the issuance of Licence W0238-01 in order that continuity of licence cover for the entire site will occur.

Trusting this is satisfactory; please do not hesitate to contact me if you have any queries.

Yours Sincerely,


Gillian Free

Environmental Manager
Oxygen Environmental Ltd
Merrywell Industrial Estate
Ballymount Road Lower
Dublin 22, Ireland

Phone +353 1 426 3126 Fax +353 1 4567192 Mobile: +353 86 1719510 email gfree@oxygen.ie



Oxygen is a trademark of
Oxygen Environmental Limited
Incorporating Wheel Bin Services
Limited
Registered in Ireland No. 315604
Directors
Sean Doyle
Aidan Doyle
Peter McLoughlin
Martyn Byrne



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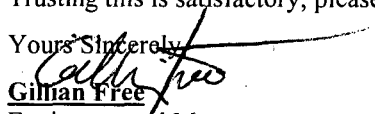
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Oxygen is a trademark of
Oxygen Environmental Limited
Incorporating Wheel Bin Services
Limited
Registered in Ireland No. 315604
Directors
Sean Doyle
Aidan Doyle
Peter McLoughlin
Martyn Byrne



1. All Dimensions are in millimeters (mm) unless noted otherwise.
 2. All levels are in meters and refer to the Ordnance Survey Mean Mean Sea Level.
 3. The location of existing services is based on information provided by the service provider. The contractor is responsible for checking the service provider prior to commencing work in any area to locate the precise location of services.

Close - Reference Numbering System:
 1 - Connection Detail Reference
 204 - Drawing Sheet Number
 Where Detail is Located

LEGEND

	EXISTING WATERMAIN
	EXISTING FOUL SEWER
	EXISTING SURFACE WATER SEWER
	SITE BOUNDARY

O.S. GRID REFERENCE POINTS	
EASTING	NORTHING
309223E	230806N
309464E	230755N
309491E	230468N
309669E	203659N
309406E	230569N
309464E	230755N
309491E	230468N
309669E	230659N
309406E	230569N
309624E	230725N
309605E	230747N

REV. DATE. DESCRIPTION. B. C. A.

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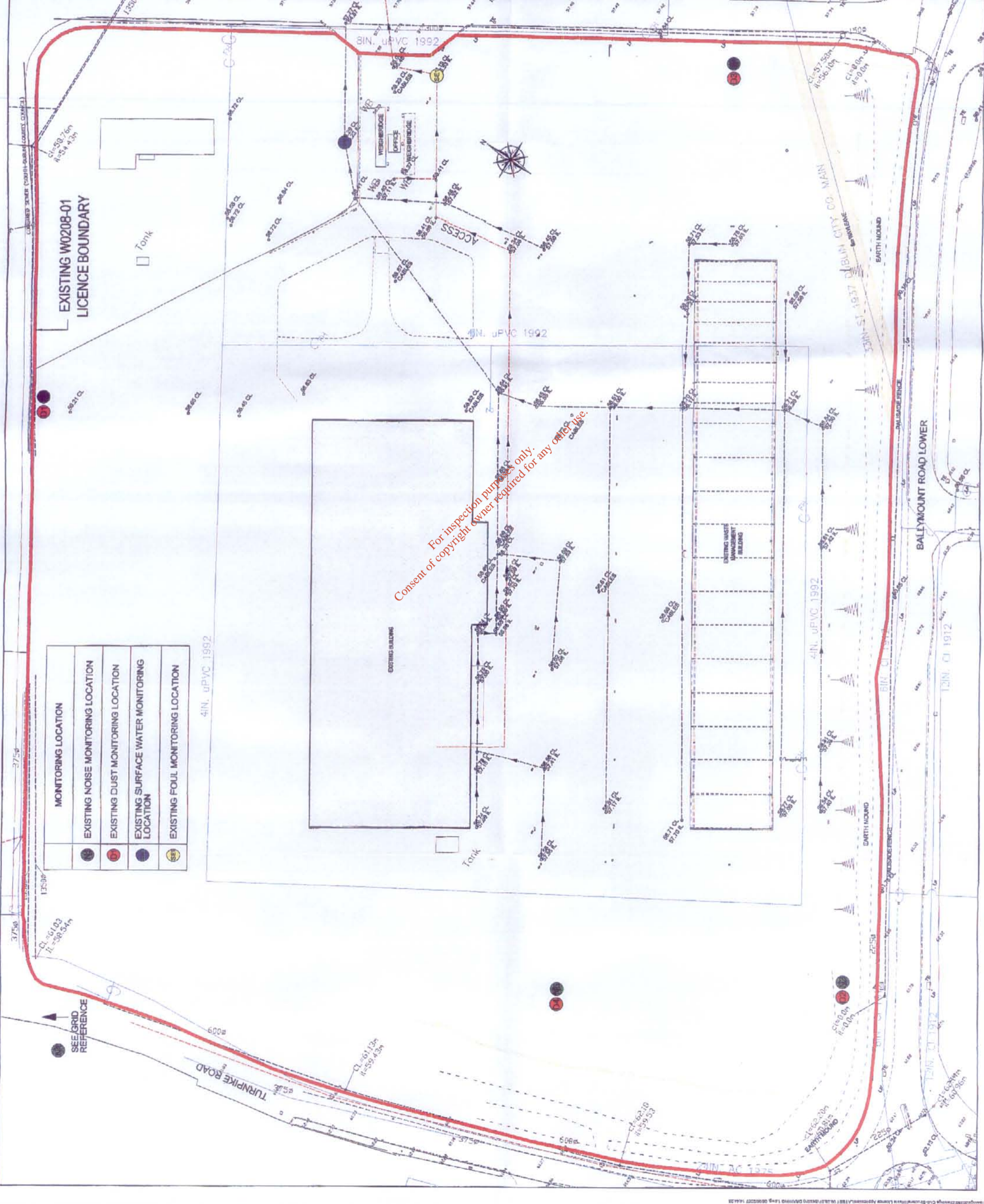
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LICENCE No. W0208-01
 TECHNICAL AMENDMENT -
 EXISTING SITE BOUNDARY &
 EXISTING MONITORING STATIONS

ISSUED	DRAWN	CHECKED	APPROVED
DATE	DATE	DATE	DATE
1:300 @ A1			

SCALE: 1:300 @ A1

DRAWING 1



1. All elevations are in millimeters (mm) unless noted otherwise.
2. All levels are in meters and refer to the Ordnance Survey Mean Mean High Water.
3. The location of existing services is based on information provided by the service provider. The contractor is responsible for locating all services prior to commencing work in any area to locate the precise location of services.

Cross-Reference Numbering System:
 1 — Connection Detail Reference
 204 — Drawing Sheet Number where Detail is Located

LEGEND

---	EXISTING WATERMAIN
---	EXISTING FOUL SEWER
---	EXISTING SURFACE WATER SEWER
---	SITE BOUNDARY

O.S. GRID REFERENCE POINTS	
EASTING	NORTHING
309223E	230806N
309464E	230755N
309491E	230486N
309669E	203659N
309405E	230569N
309464E	230755N
309491E	230468N
309669E	230659N
309405E	230569N
309624E	230725N
309605E	230747N

REV	DATE	DESCRIPTION	A

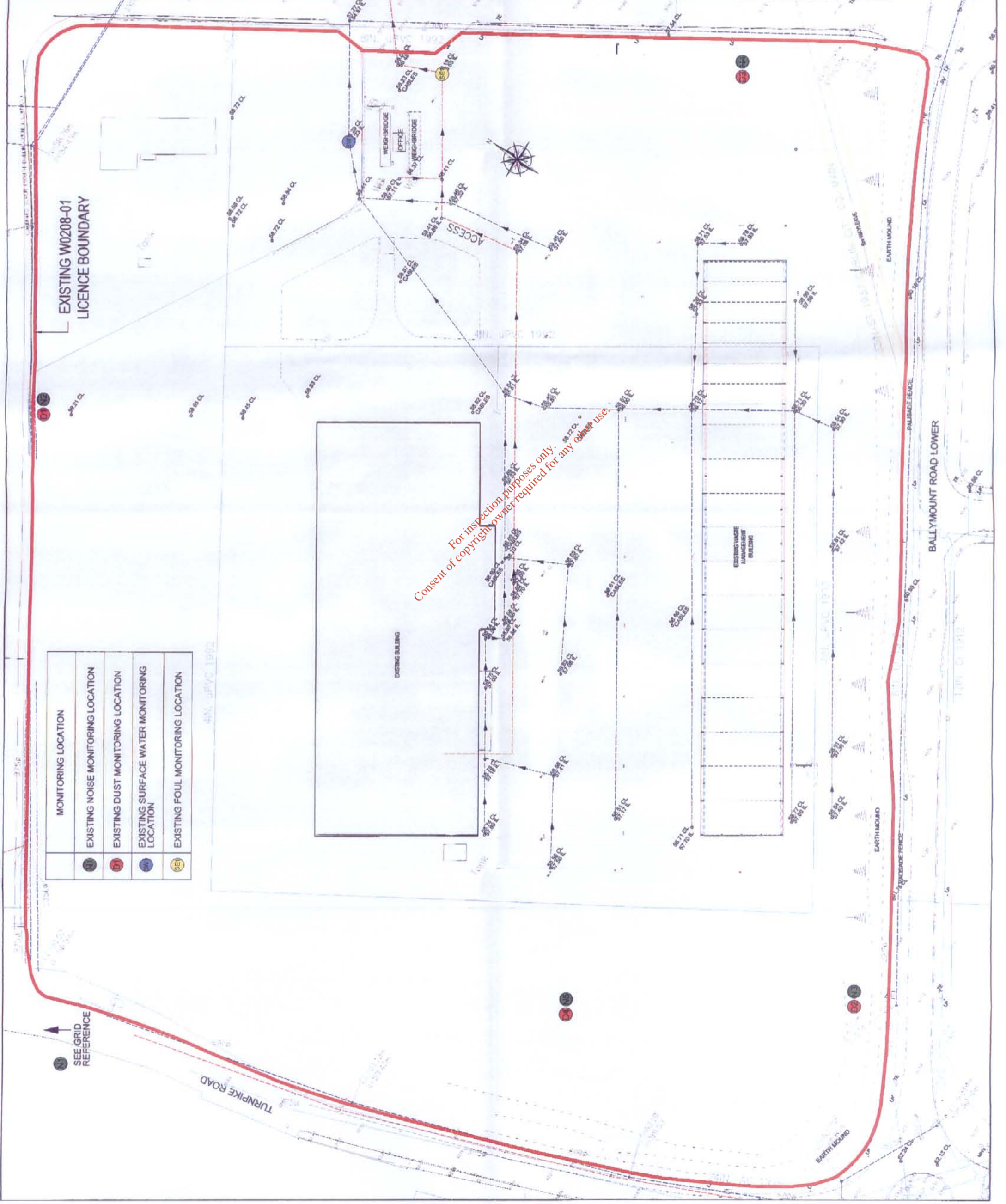
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Oxygen working for a cleaner environment

LICENCE No. W0208-01
 TECHNICAL AMENDMENT
 EXISTING SITE BOUNDARY &
 EXISTING MONITORING STATIONS

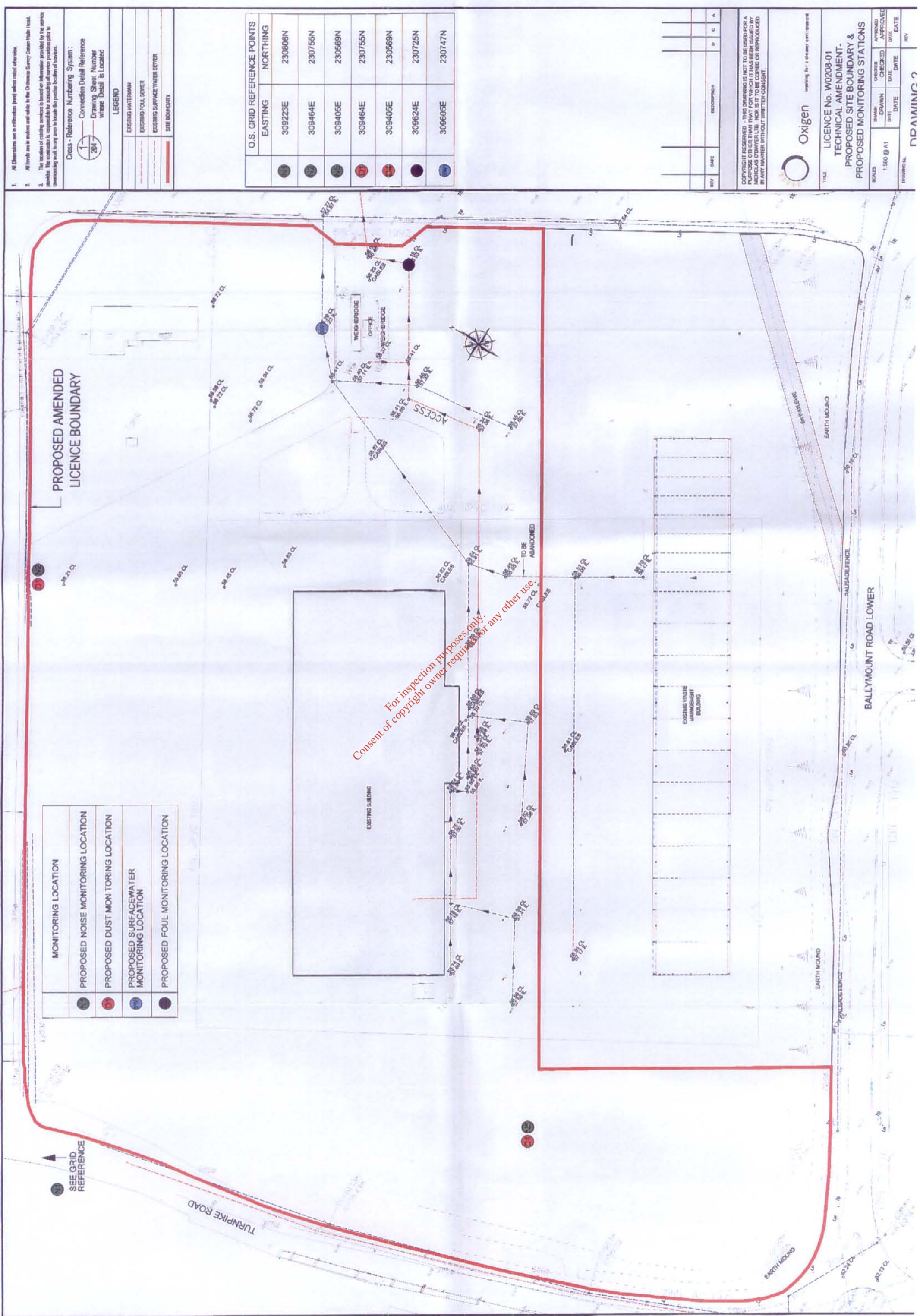
SCALE	1:500 @ A1	DATE		DATE	
DESIGNED BY		CHECKED		APPROVED	
DRAWN		DATE		DATE	

DRAWING 1



MONITORING LOCATION	
D1	EXISTING NOISE MONITORING LOCATION
D2	EXISTING DUST MONITORING LOCATION
D3	EXISTING SURFACE WATER MONITORING LOCATION
D4	EXISTING FOUL MONITORING LOCATION

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MONITORING LOCATION	
PROPOSED NOISE MONITORING LOCATION	●
PROPOSED DUST MONITORING LOCATION	●
PROPOSED SURFACEWATER MONITORING LOCATION	●
PROPOSED FOUL MONITORING LOCATION	●

O.S. GRID REFERENCE POINTS	
EASTING	NORTHING
309223E	230806N
308464E	230755N
309405E	230569N
308464E	230755N
309405E	230569N
309624E	230725N
308605E	230747N

1. All dimensions are in millimetres (mm) unless stated otherwise.
 2. All levels are in metres and relate to the Ordnance Survey datum unless stated otherwise.
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Cross-Reference Numbering System:
 1 - Connection Detail Reference
 204 - Drawing Sheet Number where Detail is Located

LEGEND

EXISTING WATERMAIN
 EXISTING FOUL SEWER
 EXISTING SURFACE WATER DRAIN
 SITE BOUNDARY

REV	DATE	DESCRIPTION	D	C	A

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LICENCE No. W0208-01
 TECHNICAL AMENDMENT -
 PROPOSED SITE BOUNDARY &
 PROPOSED MONITORING STATIONS

SCALE	DRAWN	CHECKED	APPROVED
1:500 (B1)	DATE	DATE	DATE

DRAWING 2

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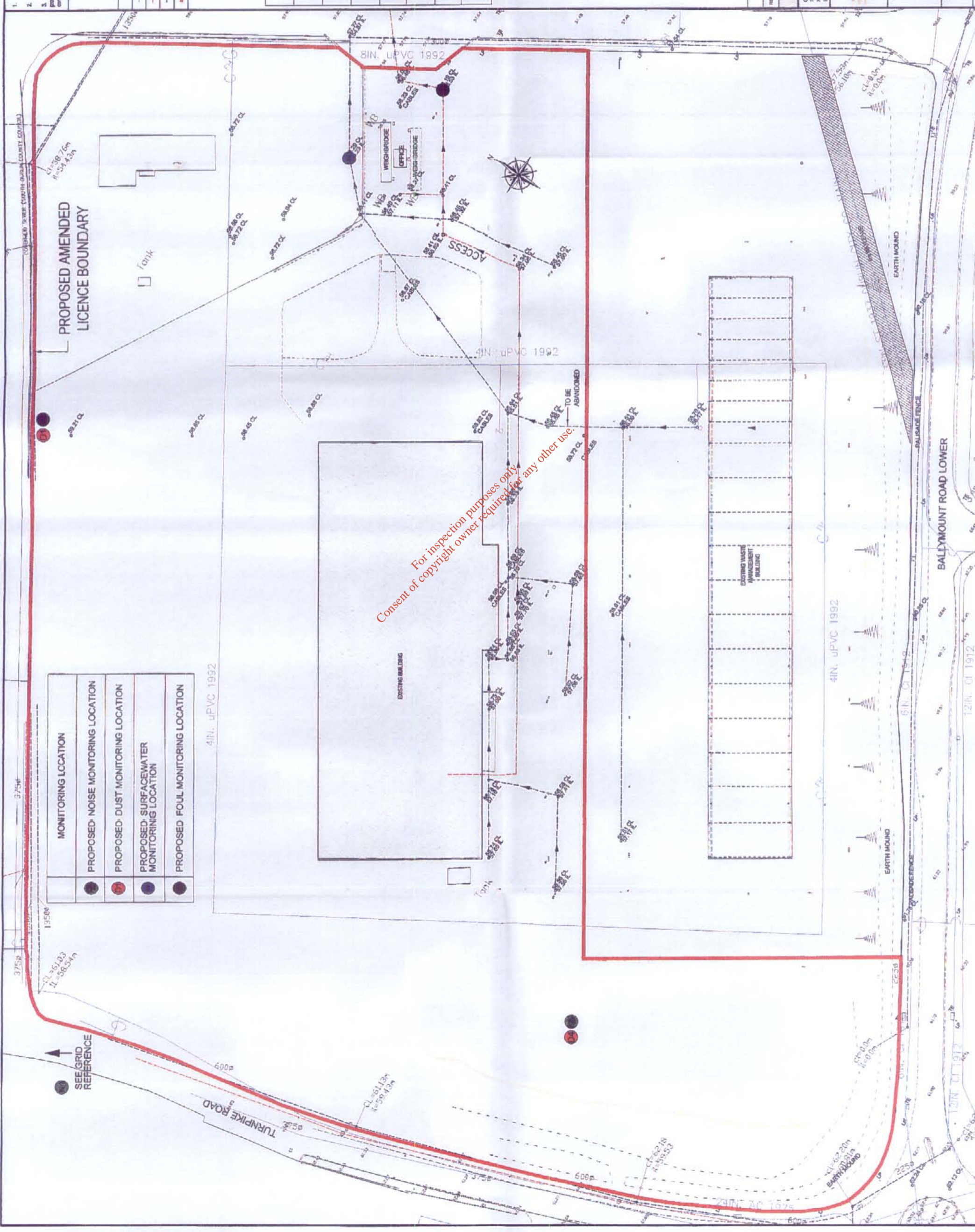
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Cross-Reference Numbering System:
 1 - Connection Detail Reference
 204 - Drawing Sheet Number where Detail is Located

LEGEND

	EXISTING WATERWAY
	EXISTING Foul SEWER
	EXISTING SURFACE WATER SEWER
	SITE BOUNDARY

O.S. GRID REFERENCE POINTS	
EASTING	NORTHING
308223E	230806N
309464E	230755N
309405E	230589N
309464E	230755N
309405E	230588N
309624E	230725N
309605E	230747N



MONITORING LOCATION	
	PROPOSED NOISE MONITORING LOCATION
	PROPOSED DUST MONITORING LOCATION
	PROPOSED SURFACEWATER MONITORING LOCATION
	PROPOSED FOUL MONITORING LOCATION

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LICENCE No. W0209-01
 TECHNICAL AMENDMENT -
 PROPOSED SITE BOUNDARY &
 PROPOSED MONITORING STATIONS

SCALE	1:500 @ A1	DATE	DATE	DATE	DATE
DESIGNED					
DRAWN					
CHECKED					
APPROVED					